

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------|------------------|---------|------------------|
| S1 | 1 | ("6408984").PN. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 15:59 |
| S2 | 3 | (("6397644") or ("20010030213") or ("5076531")).PN. | US-PGPUB; USPAT | OR | OFF | 2006/02/02 09:07 |
| S3 | 155 | (224/319).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 16:01 |
| S4 | 65 | (182/205).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 16:06 |
| S5 | 269 | ladder near lock | US-PGPUB; USPAT | AND | ON | 2006/01/26 16:06 |
| S6 | 205 | (248/553).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/01/26 16:15 |
| S7 | 20 | ("0063468" "1265636" "1376777" "3973860" "4807720" "5174412" "5222575" "5273133" "5307900" "5341899" "5464071" "5476153" "5497850" "5669462" "5695164" "5853065" "6234273").PN. OR ("6408984").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/01/26 16:46 |
| S9 | 20 | ("3722766" "3731428" "3955731" "4527827" "4826387" "4923103" "5257839" "5462249" "5553760" "5626373" "5628381" "5630507" "5850891" "5918488" "6041721" "6135686" "D364082").PN. OR ("6397644").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/01/26 16:47 |
| S10 | 28 | ("2765646" "3831892" "3877624" "4248399" "4249685" "4413801" "4524872" "4756504" "4923103").PN. OR ("5076531").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/01/26 16:48 |
| S11 | 30 | ("2134823" "2615667" "2746628" "2946397" "3672612" "3722766" "3877624" "3888398" "3893568" "3904094" "4009853" "4170331" "4262834" "4390117" "4618083" "4827742" "5009350" "5186588" "5435473" "5651484" "5878929" "5918488" "6142349" "6290113" "6394327" "6397644").PN. OR ("6736300").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/01/26 16:50 |

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| S12 | 12 | ("2134823" "3614064" "4174119" "4813585" "4827742" "5009350" "5154258" "5186588" "5833414" "5918488" "6135686").PN. OR ("6523730").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/01/26 16:51 |
| S13 | 22 | ("1983670" "2455141" "2776495" "3601295" "4736878" "5114060" "5456396").PN. OR ("5769292").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/01/26 16:51 |
| S14 | 25 | ("3893568" "3909094" "3963136" "4101061" "4339064" "4390117" "4413801" "4618083" "4751981" "4813585" "5121617" "5137320" "5154258" "5186588" "5242094" "5284371" "5398778" "5469933" "5513890").PN. OR ("5996736").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/01/26 16:52 |
| S15 | 20 | ("3672612" "4364451" "4618083" "4827742" "4912949" "4924971" "5009350" "5010979" "5154258" "5383533" "5537846" "5657915" "5715710").PN. OR ("5918488").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/01/26 16:53 |
| S16 | 27 | ("0629959" "1370585" "1826893" "2134823" "2237853" "2606732" "4827742").PN. OR ("5154258").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/01/26 16:54 |
| S17 | 33 | ("3410122").URPN. | USPAT | AND | ON | 2006/01/26 16:55 |
| S18 | 30 | ("0909469" "0923603" "1201461" "1912287" "2468294" "2676659" "3009676" "3212770" "4197796" "4432525" "4648572" "4836482" "4896855" "5076090" "5149032" "D313365" "Re34120").PN. OR ("5695164").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/01/26 16:56 |
| S19 | 1 | ("63468").URPN. | USPAT | AND | ON | 2006/01/26 16:56 |
| S20 | 19 | ("0557522" "0589861" "3747376" "3748876" "3959995" "4760718" "4986095" "5018374" "5076531" "5406811" "5475993" "5487285" "5678435" "5694797" "5732577" "5913906" "6012739").PN. OR ("6820448").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/01/26 16:57 |

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| S21 | 27 | ("1826893" "2080527" "2302300" "2368991" "2646909" "2840288" "3433446" "3580441").PN. OR ("4413801").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/01/26 16:57 |
| S22 | 30 | ("2134823" "2588870" "2615667" "3672612" "3877624" "3888398" "3904094" "4170331" "4262834" "4813585" "4827742").PN. OR ("5186588").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/01/26 16:58 |
| S23 | 7 | ("4736878" "4752991" "5685732" "5769292" "5791609" "6202266").PN. OR ("6370741").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/01/26 16:59 |
| S24 | 15 | ("1621176" "2430112" "2807398" "2959445").PN. OR ("3601295").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/01/26 16:59 |
| S25 | 7 | ("5239849" "5381679" "5537847" "5996736" "6016674" "6282930" "6422050").PN. OR ("6510718").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/01/26 16:59 |
| S26 | 12 | ("1374060" "2256452" "3131900" "3853202" "4957257").PN. OR ("5383533").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/01/26 17:00 |
| S27 | 21 | ("20020088187" "4008838" "4262834" "4390117" "4826387" "4887750" "4959981" "5009350" "5058791" "5154258" "5398778" "5850891" "5884824" "6099231" "6135686" "6257534" "6290113" "6315181" "6427889" "6428263").PN. OR ("6688428").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/01/26 17:00 |
| S28 | 25 | ("1266776" "4319800" "4515423" "4875874" "4907984" "4907985" "4917625" "5129839" "5166995" "5179044" "5395264" "5454728").PN. OR ("5685732").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/01/26 17:01 |
| S29 | 2 | (button with teeth) same (stop near gear) | US-PGPUB; USPAT | AND | ON | 2006/01/26 17:07 |
| S30 | 2 | "gear rack" and (button near teeth) | US-PGPUB; USPAT | AND | ON | 2006/01/31 08:37 |
| S31 | 529 | "push button" with teeth | US-PGPUB; USPAT | AND | ON | 2006/01/31 08:44 |
| S32 | 1 | ("6539758").PN. | US-PGPUB; USPAT | OR | OFF | 2006/01/31 08:44 |

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| S33 | 29 | ("1056079" "1369308" "3602017" "4009599" "4935047" "4970884" "5113672" "5133203" "5174138" "5211041" "5253497" "5255544" "5329794" "5412963" "5440908" "5447049" "5515947" "5713228" "5720191" "5722275" "5765413" "5782116" "5865044" "5921118" "5950461" "5970758" "6189647").PN. OR ("6539758").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/01/31 08:44 |
| S34 | 14 | ("4792025" "4974871" "5355980" "5414895" "5438731" "5459908" "5488756" "5500981" "5513873" "5526908").PN. OR ("5713440").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/01/31 08:56 |
| S35 | 1193 | ladder and lock | EPO; JPO; DERWENT | AND | ON | 2006/01/31 09:16 |
| S36 | 28 | S35 and teeth | EPO; JPO; DERWENT | AND | ON | 2006/01/31 09:02 |
| S37 | 7 | S35 and button | EPO; JPO; DERWENT | AND | ON | 2006/01/31 09:03 |
| S38 | 18 | S35 and gear | EPO; JPO; DERWENT | AND | ON | 2006/01/31 09:04 |
| S39 | 850 | ladder and clamp | EPO; JPO; DERWENT | AND | ON | 2006/01/31 09:10 |
| S40 | 119 | ladder and clamp | EPO; JPO | AND | ON | 2006/01/31 09:10 |
| S41 | 208 | ladder and lock | EPO; JPO | AND | ON | 2006/01/31 09:16 |
| S42 | 1 | ("63468").URPN. | USPAT | AND | ON | 2006/01/31 09:30 |
| S43 | 45178 | ratchet | US-PGPUB; USPAT | AND | ON | 2006/01/31 09:30 |
| S44 | 2470 | button with teeth | US-PGPUB; USPAT | AND | ON | 2006/01/31 09:31 |
| S45 | 696 | S43 and S44 | US-PGPUB; USPAT | AND | ON | 2006/01/31 09:43 |
| S46 | 17730 | S43 and lock | US-PGPUB; USPAT | AND | ON | 2006/01/31 09:43 |
| S47 | 7578 | S43 same lock | US-PGPUB; USPAT | AND | ON | 2006/01/31 09:43 |
| S48 | 5358 | S43 with lock | US-PGPUB; USPAT | AND | ON | 2006/01/31 09:43 |
| S49 | 2934 | S43 near3 lock | US-PGPUB; USPAT | AND | ON | 2006/01/31 09:43 |

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| S50 | 24 | ("3749088" "3965890" "4254763" "4421108" "4424724" "4467791" "4813401" "4949707" "5052373" "5280782" "5375481" "5512038" "5520608" "5616117" "5893831" "5908382" "5944736").PN. OR ("6241659").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/01/31 09:59 |
| S51 | 8076 | S43 and clamp | US-PGPUB; USPAT; USOCR | AND | ON | 2006/01/31 09:59 |
| S52 | 4135 | S51 and lock | US-PGPUB; USPAT; USOCR | AND | ON | 2006/01/31 09:59 |
| S53 | 20 | ("0431803" "1114896" "2087932" "2353064" "2605987" "2685487" "3443784" "3854428" "4119044" "4289292" "4807836" "5615620" "6240856").PN. OR ("6857378").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/01/31 10:03 |
| S54 | 19 | ("0369529" "0948078" "1466977" "1516748" "1656319" "2043141" "3352539" "3730480" "3737147" "5157815" "5548876" "6048146").PN. OR ("6622347").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/01/31 10:08 |
| S56 | 4165 | (push near button) same lock | US-PGPUB; USPAT | AND | ON | 2006/01/31 13:23 |
| S57 | 7 | (push near button) same (pad near lock) | US-PGPUB; USPAT | AND | ON | 2006/01/31 13:24 |
| S58 | 222 | (248/316.4).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/02/01 11:56 |
| S59 | 6488 | padlock | US-PGPUB; USPAT | AND | ON | 2006/02/01 11:56 |
| S60 | 492910 | (clamp or vice) | US-PGPUB; USPAT | AND | ON | 2006/02/01 11:56 |
| S61 | 1291 | S59 and S60 | US-PGPUB; USPAT | AND | ON | 2006/02/01 11:56 |
| S62 | 121 | S61 and teeth | US-PGPUB; USPAT | AND | ON | 2006/02/01 12:02 |
| S63 | 572 | (70/14).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/02/01 12:02 |
| S64 | 24 | ("0322830" "0943834" "0994143" "2240162" "2469592" "3667259" "4422315").PN. OR ("5020342").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/02/01 12:10 |

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| S65 | 27 | ("3550409" "3664164" "3690131" "3727438" "3740978" "4003227" "4041738").PN. OR ("4372136").URPN. | US-PGPUB; USPAT; USOCR | AND | ON | 2006/02/01 12:15 |
| S66 | 725 | (70/18).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/02/01 12:15 |
| S67 | 32 | S66 and ratchet | US-PGPUB; USPAT | AND | ON | 2006/02/01 12:17 |
| S68 | 50 | S66 and teeth | US-PGPUB; USPAT | AND | ON | 2006/02/01 12:20 |
| S69 | 256 | (70/19).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/02/01 12:22 |
| S70 | 970 | (70/58).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/02/01 12:22 |
| S71 | 45 | S70 and ratchet | US-PGPUB; USPAT | AND | ON | 2006/02/01 12:23 |
| S72 | 452 | (70/226).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/02/01 12:26 |
| S73 | 627 | (S63 or S66 or S69 or S70 or S72) and padlock | US-PGPUB; USPAT | AND | ON | 2006/02/01 12:27 |
| S74 | 19 | (248/229.22).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/02/02 09:09 |
| S75 | 79 | (248/229.12).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/02/02 09:12 |
| S76 | 134 | (248/228.3).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/02/02 09:15 |
| S77 | 247 | (248/503).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/02/02 09:19 |
| S78 | 190 | (248/552).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/02/02 09:19 |
| S79 | 177 | (224/315).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/02/02 09:48 |
| S80 | 352 | (224/324).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/02/02 09:48 |
| S81 | 170 | S80 and clamp | US-PGPUB; USPAT | AND | ON | 2006/02/02 09:52 |
| S82 | 351 | (224/321).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/02/02 09:52 |
| S83 | 120 | S82 and clamp | US-PGPUB; USPAT | AND | ON | 2006/02/02 09:52 |
| S84 | 96 | S83 not S81 | US-PGPUB; USPAT | AND | ON | 2006/02/02 09:58 |
| S85 | 94 | (224/323).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/02/02 10:01 |
| S86 | 52 | (224/330).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/02/02 10:02 |

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| S87 | 145 | (224/331).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/02/02 10:06 |
| S88 | 85 | (224/515).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/02/02 10:09 |
| S89 | 125 | (224/536).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/02/02 10:09 |